

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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•	SERIAL NUMBER	FILING DATE	FIRST NAMED AP	PLICANT		ATTORNEY DOCKET NO.	
	08/305,529	8 09/13/94	WATANARF		Т_	29284327	
	·		MM11 /0505	\neg	EXAMINER		
	EDWARD W.	GREASON	MM11/0505	ı	7AB	ARIAN A	
	KENYON & I				ART UN	IT PAPER NUMBER	
	ONE BROADI NEW YORK 1	WAY NY. 10004		1	281	x #24	
				نــ	DATE MAILED		
	•					05/05/98	

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents



Notice of Allowability

Application No. 08/305,528

Applicant(s)

Watanabe

Examiner

A. Zarabian

Group Art Unit 2818



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not incherewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.	
☑ This communication is responsive to Amendment filed 2-27-98	•
∑ The allowed claim(s) is/are 21-26 and 34-76	
☐ The drawings filed on are acceptable.	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☒ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been ☒ received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	- ·
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIR THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	E
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloss that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	es
\square because the originally filed drawings were declared by applicant to be informal.	
☑ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto to Paper No	or or
including changes required by the proposed drawing correction filed on, which has bee approved by the examiner.	:n
☐ including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of t drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.	he
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL	L.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER OF THE NOTICE OF ALLOWANCE should also be included.	ИBER
Attachment(s)	
X Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	p
☐ Interview Summary, PTO-413	
 ☐ Interview Summary, PTO-413 ☒ Examiner's Amendment/Comment ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ☐ Examiner's Statement of Reasons for Allowance 	M
Examiner's Comment Regarding Requirement for Deposit of Biological Material	<i>v</i> •
□ Examiner's Statement of Reasons for Allowance ○ 2318	ያ

Serial Number: 08/305528

Art Unit:

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr John Altmiller on March 29, 1998.

2. The application has been amended as follows:

In claim 58, last line after "selected ", -- for reading -- has been inserted.

In claim 72, line 15, after "line ", -- for reading -- has been inserted.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Zarabian whose telephone number is (703) 308-4905.

A. Zarabian

April 29, 1998

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM11/0505

EDWARD W. GREASON KENYON & KENYON ONE BROADWAY NEW YORK NY 10004

APPLICATION NO.	FILING DATE TOTAL CLAIM		EXAMII		DATE MAILED	
08/305,528	09/13/94	049	ZARABIAN,	A	2818	05/05/93
First Named WATANABE, Applicant		TAKA	00			

TITLE OF SEMICONDUCTOR DEVICE INCORPORATING INTERNAL POWER SUPPLY FOR VINVENTION COMPENSATING FOR DEVIATION IN OPERATING CONDITION AND FABRICATION PROCESS CONDITIONS

ATTY'S DOCKET NO.		CLASS-SUBCLASS	BATCH NO. APPLN. TYPE		PPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2	29284327	365-22	27.000	D72	UTILITY	7 NO	\$1320.00	08/05/93

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.